

19970712.ba ba-por01.554 ba-por01.555
>1554
>From owner-boatanchors@theporch.com Fri Jul 11 00:02 CDT 1997
>Received: from sco.theporch.com (sco.theporch.com [207.234.31.38])
> by uro.theporch.com (8.8.7.Beta2/A-UX-3.1.1) with ESMTP id AAA10413
> for <SHIMSHON@URO.THEPORCH.COM>; Fri, 11 Jul 1997 00:02:25 -0500 (CDT)
>Received: from sco.theporch.com (localhost [127.0.0.1])
> by sco.theporch.com (8.8.7.Beta2/SCO-5.0.2) with SMTP id FAA25686;
> Fri, 11 Jul 1997 05:02:13 GMT
>Message-Id: <199707110502.FAA25686@sco.theporch.com>
>Date: Fri, 11 Jul 1997 00:02:13 CDT
>Sender: owner-boatanchors@theporch.com
>From: boatanchors@theporch.com
>To: Old Tube Radios <boatanchors@theporch.com>
>Subject: BOATANCHORS digest 1554
>Mime-Version: 1.0
>Content-Type: multipart/mixed; boundary="--
__ListProc__NextPart__868597149434298574"
>X-Listprocessor-Version: 8.1 -- ListProcessor(tm) by CREN
>Status: 0

BOATANCHORS Digest 1554

Topics covered in this issue include:

- 1) Mic info
by Joe Eide <jeide@eau.net>
- 2) F/S/T Heath 2m converter
by michael.hopkins.1171@corvus.com (Michael Hopkins)
- 3) More BA abbreviations:
by n6nae@ix.netcom.com (Richard Humphrey)

Date: Thu, 10 Jul 1997 22:53:09 -0700
From: Joe Eide <jeide@eau.net>
To: boatanchors@theporch.com
Subject: Mic info
Message-ID: <33C5CA45.5F08@eau.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi Gang,

Can anyone tell me anything about this microphone and what value
that it may have (what I should pay for it).

Webster model 1201, s/n 7**. It is an old desk unit that has the cartridge suspended from a round circle by springs.

Thanks in advance! 73 .. Joe Eide - KB9R jeide@eau.net

Date: Thu, 10 Jul 1997 14:15:15 GMT
From: michael.hopkins.1171@corvus.com (Michael Hopkins)
To: boatanchors@theporch.com
Subject: F/S/T Heath 2m converter
Message-ID: <97071023002610743@corvus.com>

Heathkit SBA-300-4 2M RX converter of type that hangs on back of SB-300, '301. Complete with cables, tubes and xtal at 38.175MC. Average conditon, not rough.

Prefer trade for 6M converter, most any, or other converter, but will sell for \$25 if nothing offered.

Michael.Hopkins@CORVUS.com
after 31 JULY, MNHopkins@AOL.com

Date: Thu, 10 Jul 1997 23:36:52 -0500 (CDT)
From: n6nae@ix.netcom.com (Richard Humphrey)
To: boatanchors@theporch.com
Subject: More BA abbreviations:
Message-ID: <199707110436.XAA15243@dfw-ix15.ix.netcom.com>

Sorry, but I can't resist:

ALG: accessories long gone
BDM: been de-militarized
FFD: fished from dumpster
LFF: land fill fodder
MCB: modified to CB
POE: previous owner electrocuted
POF: previous owner fined
POJ: previous owner jailed
POP: previous owner pink-ticketed
MFD: mechanical filter dead
MFE: mechanical filter extra
MFM: mechanical filter missing

NAC: nothing above chassis
NBC: nothing below chassis
DKA: DoD kept accessories
NNS: needs new 7360
SAY: sold accessories yesterday
UAT: uses audiophile tubes
UET: uses euro tubes or UUT: uses US tubes.

OK, enuf! Back to work.
Richard

End of BOATANCHORS Digest 1554

>1555
>From owner-boatanchors@theporch.com Fri Jul 11 15:10 CDT 1997
>Received: from sco.theporch.com (sco.theporch.com [207.234.31.38])
> by uro.theporch.com (8.8.7.Beta2/A-UX-3.1.1) with ESMTP id PAA11206
> for <SHIMSHON@URO.THEPORCH.COM>; Fri, 11 Jul 1997 15:10:53 -0500 (CDT)
>Received: from sco.theporch.com (localhost [127.0.0.1])
> by sco.theporch.com (8.8.7.Beta2/SCO-5.0.2) with SMTP id UAA16588;
> Fri, 11 Jul 1997 20:09:42 GMT
>Message-Id: <199707112009.UAA16588@sco.theporch.com>
>Date: Fri, 11 Jul 1997 15:09:42 CDT
>Sender: owner-boatanchors@theporch.com
>From: boatanchors@theporch.com
>To: Old Tube Radios <boatanchors@theporch.com>
>Subject: BOATANCHORS digest 1555
>Mime-Version: 1.0
>Content-Type: multipart/mixed; boundary="--
__ListProc__NextPart__868651760434325880"
>X-Listprocessor-Version: 8.1 -- ListProcessor(tm) by CREN
>Status: 0

BOATANCHORS Digest 1555

Topics covered in this issue include:

- 1) Re: Heathkit Service Bulletins
by "al parker" <al_parker@kacc.com>
- 2) Heath service listings
by WA6GYD@aol.com
- 3) FS : PRC-6
by "ro" <otterstad@inet.uni-c.dk>
- 4) FS BC-223
by "ro" <otterstad@inet.uni-c.dk>
- 5) Re: More BA abbreviations:

- by Jeffrey Herman <jeffreyh@hawaii.edu>
- 6) Solar Model CE Capacitor Exam-eter
by Don Reaves <dr@cei.net>
- 7) Free Plug for AWA
by John Ward <ww1aero@ix.netcom.com>
- 8) Re: Heathkit Service Bulletins - HW-100
by w9fs@juno.com (Jerry W. Daugherty)
- 9) R-388 alignment/ PTO endpoints
by w2ec@VNET.IBM.COM
- 10) HQ-160 docs in cyberspace
by afpgreg@state.me.us (Paul V. Gregory)
- 11) Re: HQ-160 docs in cyberspace
by eb5agv@ctv.es
- 12) R-388 odd/even bands
by n5off@w5ddl.aara.org
- 13) For a good time, call FiFi
by "A. B. Bonds" <ab@vuse.vanderbilt.edu>
- 14) FS: Broadcast Electronic's console ..see jpg's here
by Robert Fowle <hammarlund@jacksonmi.com>
- 15) A few More.
by Spencer Petri <spetri@e-tex.com>
- 16) Re: Heathkit Bulletins
by jschwart@ix.netcom.com (John Schwartzberg)
- 17) Short night
by bill@skeeter.frco.com (William Hawkins)
- 18) Broken IF can screws
by BOB RAGAIN <RAGAIN@hubvx6.sedalia.wireline.slb.com>
- 19) Misc. For Sale
by Gary Franklin <franklin@net-link.net>
- 20) Mil manuals for sale
by "Joseph W. Pinner" <kc5ijd@net-connect.net>
- 21) Freq. hopping / BA QRG's
by sinned@VNET.IBM.COM
- 22) FS PARTS INVADER
by Tony.Seaton@turner.com
- 23) Reflections on my earlier HAM days
by "William L. Fuqua III" <wlfuqu00@pop.uky.edu>
- 24) Re: Manuals: ART-13, \$0.02 on copyrights
by "Ian Abbott" <ian@gene.COM>
- 25) BA's in the Movies... "Contact"
by Larry Wolken <rhys@ix.netcom.com>
- 26) BA rudeness: a word to the wise
by Jim Lockwood <jmlckwd@mindspring.com>
- 27) BC-654-A Data?
by dfrancis@iex.net (Dexter Francis)
- 28) HP 603 alignment tips
by dfrancis@iex.net (Dexter Francis)

Date: Thu, 10 Jul 97 22:18:31
From: "al parker" <al_parker@kacc.com>
To: joelutz@juno.com, boatanchors@sco.theporch.com
Subject: Re: Heathkit Service Bulletins
Message-ID: <9706108685.AA868598311@ccuucp.kacc.com>

Date: Thu, 10 Jul 1997 JOELUTZ@juno.com> wrote:

"Apparently the Service Bulletins that I have been posting to the
[3]
groups are in the words of some 'wasting the time of hundreds of
people'."

Joe,

What a bunch of complainers these guys are. I'll bet if we were
to take a vote, and I am NOT suggesting any more comments/voting on
these postings, the "words of some" would be in the vast minority.

I'm not a Heath collector/restorer, but realizing the numbers of
Heath gear that is out there, I've been saving your notes for
future reference if/when needed.

The delete key gets lots of use in my reading of the digests, I
save an average of 2 to 3 pages from each BA digest for future
reference. It's an easy key to use, even on the digests, and even
easier for those who get listings "semi-live".

Keep the good info coming on the BA list, if you will; but it's
up to you in the end, you've seen the mail.

Date: Fri, 11 Jul 1997 02:12:10 -0400 (EDT)
From: WA6GYD@aol.com
To: boatanchors@theporch.com
Subject: Heath service listings
Message-ID: <970711021209_-90970726@emout19.mail.aol.com>

This is just the kind of thing the boatanchors list can do for us. Keep it
up.

Don

Date: Fri, 11 Jul 1997 08:45:06 +0200
From: "ro" <otterstad@inet.uni-c.dk>
To: <boatanchors@theporch.com>

Subject: FS : PRC-6
Message-ID: <199707110645.IAA27058@inet.uni-c.dk>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

> Ragnar Otterstad
> email : otterstad@inet.uni-c.dk
>
> Had email adress problem so I am reposting this one :
>
>
> > To: boatanchors@theporch.com
> > Subject: FS German PRC-6
> > Date: 16. juni 1997 17:50
> >
> > Ragnar Otterstad
> >
> > I have a very good German made PRC-6 with antenna for sale. It is not
so
> > big so postage will not be prohibitively high. Price 90 dlrs shipped.
> >
> > 73 Rag OZ8R0 in Copenhagen
> >
>

Date: Fri, 11 Jul 1997 08:47:15 +0200
From: "ro" <otterstad@inet.uni-c.dk>
To: <boatanchors@theporch.com>
Subject: FS BC-223
Message-ID: <199707110645.IAA27065@inet.uni-c.dk>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: 7bit

Ragnar Otterstad
email : otterstad@inet.uni-c.dk
:

I have a BC 223 AX on shock mount I dont need.
The Tuning Unit needs to be replaced. Rest looks OK.

I am open to any reasonable offers, considering the shipping charges from
Copenhagen may be on the high side.

73 Rag OZ8R0

Date: Thu, 10 Jul 1997 21:04:32 -1000
From: Jeffrey Herman <jeffreyh@hawaii.edu>
To: Richard Humphrey <n6nae@ix.netcom.com>
Cc: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: More BA abbreviations:
Message-ID: <Pine.GS0.3.95q.970710210056.18485A-1000000@uhunix3>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Thu, 10 Jul 1997, Richard Humphrey wrote:

> POE: previous owner electrocuted
> POF: previous owner fined
> POJ: previous owner jailed
> POP: previous owner pink-ticketed

These, along with someone else's "ABS: All bands simultaneously", are surely the winners!

Date: Fri, 11 Jul 1997 01:23:32 -0500 (CDT)
From: Don Reaves <dr@cei.net>
To: boatanchors@theporch.com
Subject: Solar Model CE Capacitor Exam-eter
Message-ID: <Pine.LNX.3.91.970711010847.7771D-1000000@kc5jh.reaves.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Original operating manual only. Good condition.
1941, Solar Manufacturing Corp. Bayonne, NJ

Quoted from page 1: "The EXAM-ETER is more than an analyzer. It examines electrical condensers for every feature relating to quality and performance. Results are prompt and certain."

It has a few pencil marks. 12 pages.

Free for postage to an owner of one of these, who will agree to make copies for anyone that needs them. There shouldn't be much demand. :-)

Don Reaves WA5BBS
dr@cei.net

Date: Fri, 11 Jul 1997 04:10:22 -0400
From: John Ward <ww1aero@ix.netcom.com>
To: boatanchors@sco.theporch.com
Subject: Free Plug for AWA
Message-ID: <v03007801afeb95f0326d@[199.183.209.146]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: quoted-printable

My name is John Ward, ham call KE2ST. I'm a fairly new subscriber. This= info may be redundant, but I haven't seen anything about it in a while.=20

Recently Buddy Morgan described some old equipment he has, made by Grebe and= DeForest.

Anyone owning early equipment like this, from WW1 and the 1920's may be= interested in the Antique Wireless Association. Check out their web page: = <http://www.ggw.org/freenet/a/awa/> . AWA membership gets you a subscription= to their quarterly newsletter, and contact with collectors and historians= who often can offer information and help with old gear. Interests include= everything from the beginning of wireless to the BA's we all love. Check it= out.

I live near AWA's museum. It's an amazing place. Enough BA's to hold the QE2= in a typhoon.

Date: Fri, 11 Jul 1997 06:04:55 EDT
From: w9fs@juno.com (Jerry W. Daugherty)
To: joelutz@juno.com
Cc: boatanchors@theporch.com
Subject: Re: Heathkit Service Bulletins - HW-100
Message-ID: <19970711.060930.8766.0.W9FS@juno.com>

Joe,

I just started saving the Heath Service Bulletins and missed a few, I am glad you are going to share them with us. I hope you repeat the earlier ones, at a later date, or send them to me direct @ W9FS@JUNO.COM

What you are doing is a great service to the world of ham radio. I hope you receive a metal or voted HAM OF THE YEAR.

Again thanks and keep up the good work!

73

Jerry W. Daugherty W9FS, ex K9PFV, W4RXU, W9FTI, DL5GI.
VHF-UHF Nut. May all your blessings outweigh your needs.

Date: Fri, 11 Jul 97 08:11:53 EDT
From: w2ec@VNET.IBM.COM
To: boatanchors@sco.theporch.com
Subject: R-388 alignment/ PTO endpoints
Message-ID: <199707111212.MAA05270@sco.theporch.com>

Based on the many responses I received, I took a close look at the PTO in my R-388. Although cramped in some areas, it didn't look as bad as I thought originally, what with the confidence that was inspired by those that said they had removed the PTO without completely dismantling the receiver! So I removed the front panel, and quickly got the PTO out. Not bad at all. Based on someone who said 1 & 1/2 turns was used to reduce their 12kc endpoint spread, I gave the same adjustment, re-inserted the PTO and fired it up. Got the endpoint down to only 5kc on that first try. Took two more attempts of PTO removal, adjust and re-insert and PTO is now down to 1kc spread. Reassembled receiver and now end to end is +/- 1kc. Thanks guys!

But, now there is a different question. Having the "0"kc point in the center/vertical position is only valid on "even" bands (ie 3.5 to 4.5, with 4.0 at the middle). Those bands with an odd frequency in the middle of the scale "zero beat" at calibration with the "0"kc dial about 8kc to the right (CW) of center. Is there an adjustment that will allow me to align those "odd" bands to center just like the "even" bands? Still no manual.....

73, Ray W2EC w2ec@vnet.ibm.com

Date: Fri, 11 Jul 1997 08:29:50 -0400 (EDT)
From: afpgreg@state.me.us (Paul V. Gregory)
To: boatanchors@theporch.com
Subject: HQ-160 docs in cyberspace
Message-ID: <199707111229.IAA20935@gatekeeper.ddp.state.me.us>

Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Ahoy,

Happy Friday, all.

Once while lost in webpage cyberspace, I came across a complete operator's manual for the Hammarlund HQ-160. Although I believe I have the genuine article enroute to me, I'm anxious to answer some questions re: my lovely new HQ-160. (What a fine rx for casual swl'g!)

Anywho...anyone in attendance know where I encountered this web page? Or can send me in the right direction?

TNX de KB1AOC, Paul

afpgreg@state.me.us

Date: Fri, 11 Jul 1997 13:55:42 +0200
From: eb5agv@ctv.es
To: boatanchors@sco.theporch.com
Subject: Re: HQ-160 docs in cyberspace
Message-ID: <3.0.1.32.19970711135542.006d2e80@192.168.0.1>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hello!

Here you have it:

http://www.cyberhell.net/NostalgiaAir/Manuals/HMC_1.htm

Best regards.

JOSE

73 JOSE V. GAVILA (EB5AGV / EC5AAU)
Ausias March 46, 15
46910 Benetusser - VALENCIA
SPAIN

***** PLEASE, VISIT MY HOME PAGE! *****

<http://www.geocities.com/SiliconValley/6992/>
e-mail: eb5agv@ctv.es & eb5agv@amsat.org

Date: Fri, 11 Jul 1997 13:02:07 UTC
From: n5off@w5ddl.aara.org
To: boatanchors@theporch.com
Subject: R-388 odd/even bands
Message-ID: <45918@w5ddl.aara.org>

I have the same "feature" in my 388. It is caused by the two different variable IF's on odd/even bands, but I don't know exactly where. This is not a problem on the 75A4 for example, as there is one variable IF I believe.

I discussed this with K0BS, and we did not come up with a solution.

As far as living with it, I adjusted by KCS dis1 screw to center the error between odd/even right in the middle of the needle, but the real problem is still there. ??????

Congrats on fixing the PT0. It is much nicer to use that way.

73 TOM

Date: 11 Jul 1997 10:12:08 -0500
From: "A. B. Bonds" <ab@vuse.vanderbilt.edu>
To: boatanchors@sco.theporch.com
Subject: For a good time, call FiFi
Message-ID: <1997Jul11.101209-0500@spike.vuse.vanderbilt.edu>
MIME-Version: 1.0

FiFi is in town, and I just GOTTA brag about what a good time I had with her yesterday. She's a real animal...

For the pig-ignorant, FiFi is arguably the ultimate boatanchor.

FiFi is a B-29. THE B-29, only one left intact and functioning.

The Confederate Air Force is in town (Nashville) this week, and FiFi and her friends are at the airport (in the air freight area by Stevens Aviation). Her friends are Diamond Lil, one of the two remaining functional B-24 Liberators and a C-46. For a modest and well-deserved fee, you get to crawl all over these stunning relics.

FiFi is in fairly good nick, but has a few infirmities appropriate to her age. You'd have weak kidneys and stiff joints if you had passed half a century, too (and I speak from direct knowledge....) The turrets are all sealed and the rack of gun-directing electronics is

gone. They use a modern radio, but there appeared to be a BC-348 at the radioman's post (dark back there). They can no longer hold a seal for the cabin pressurization and usually fly at about 5000 ft, but the flight engineer said that she could still do over 20,000 ft with oxygen on board. I was told that interestingly the control systems are all electric (flaps, wheels, etc) and the only hydraulics on board were the brakes and the bomb bay doors, which are still functional. That's a good thing, because that is how you enter the plane. What hydraulics there are run off an electric pump(!) There was a scope at the navigator's seat, but that is an engine analyzer. The functional radar originally was in the rear of the plane (which is only accessible through a crawl tube), but it, too, is gone. Still in all, these guys deserve big-time praise for engaging in this quest to keep these crates airborne. To put it into perspective (compared to typical BA activity) it costs about \$50000 an hour to fly FiFi.

Fifi and her entourage will be here through Sunday, leaving Monday morning for Chattanooga. I urge anyone with BA in their soul to run, not walk, to see this magnificent beast and help the Confederate Air Force in their efforts.

A. B. Bonds

Date: Fri, 11 Jul 1997 11:55:44 -0400
From: Robert Fowle <hammarlund@jacksonmi.com>
To: boatanchors@theporch.com
Subject: FS: Broadcast Electronic's console ..see jpg's here
Message-ID: <33C65780.37E@jacksonmi.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

to see jpg's of this unit & price go here...
it is a 5 channel mono each channel w/2 inputs, has cuing, monitor,
phone...ect

<http://www.jacksonmi.com/hammarlund/mics.html>

--
Best Regards
Robert Fowle KC8DBC

**** Visit my Web Page.....****

my address is:
1215 Winifred

Jackson, Mich. 49202-1946
Ph. 517-789-6721

E-mail: hammarlund@jacksonmi.com
My Web Page: <http://www.jacksonmi.com/hammarlund>

Date: Fri, 11 Jul 1997 10:45:13 -0500 (CDT)
From: Spencer Petri <spetri@e-tex.com>
To: boatanchors@theporch.com
Subject: A few More.
Message-ID: <m0wmhsf-00015uC@e-tex.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

NOC - No Original Components	(Bare chassis available)
DBTB - Demilitarized by the Book	(Run over by a tank)
TNI - Truss Not Included	(Takes 4 to carry)
CCD - Causes Collapsed Discs	(Takes 5 to carry)
SBW - Sold by Widow	(Fell off shelf onto OM)
ATB - All Tubes Broken	(Delivered by UPS)
HWS - Hit With Sledgehammer	(Original field modification)
NIA - No Information Available	(It sure is something, alright)
AUU - Actual Use Unknown of	(Looks good sitting in the corner the shack)
BAH - Big and Heavy	(All bets off)

Couldn't resist.

73 de Pete WA5JCI

EM-21--6 Mtr -- WAS #490, WAC CW, DXCC/91 Countries, VUCC #361/622 Grids

2 Mtr -- 36 States -- VUCC #346/183 Grids

Date: Fri, 11 Jul 1997 10:52:30 -0500 (CDT)
From: jschwart@ix.netcom.com (John Schwartzberg)
To: boatanchors@theporch.com
Subject: Re: Heathkit Bulletins
Message-ID: <199707111552.KAA18281@dfw-ix1.ix.netcom.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hey Gang -

Jerry wrote:

>Here is my suggestion. Sort the Heathkit bulletins by model type. Take a
>practical number of bulletins, say 5 to 15 and amalgamate them into a text
>file. Send them to our Listowner for posting to the BA Archives. Annonouce
>to the list that another group of Heathkit service bulletins are available
>in the BA Archives.

Hear! Hear! I proposed this early in the thread, but apparantly my message
to Joseph was lost in the shuffle.

And for those that have chosen to make disparaging remarks about fellow list
members, and call them names in public, shame on you! It is very sad and
disappointing to me to see that this group must resort to that kind of
behavior over a matter such as this. I was drawn to this list because of
the respect that was, at one time, accorded to the members. I'm not so sure
about that part now..... Please be nice to one another.....

73,

John
N0GII

Denver, CO

jschwart@ix.netcom.com

Date: Fri, 11 Jul 1997 11:57:49 -0500
From: bill@skeeter.frco.com (William Hawkins)
To: boatanchors@sco.theporch.com
Subject: Short night
Message-ID: <9707111657.AA01701@skeeter.bvc.frco.com>

Found this, thought I'd share it.

>I've stumbled upon a great boatanchor find in outstate
>Minnesota. It's the estate of a retired Collins engineer.
>He seemed to have one of everything Collins ever made, up
>until 1970. He must have done some competitive evaluation
>for them, too, because there was a lot of Drake, Heath,
>Hammarlund and Hallicrafters gear from that period. There
>was also a lot of tube audio gear, and spare audio triodes.
>And buried in the back was some old stuff, like a DeForest
>panel set, looking like new.
>
>Then there were hundreds of books, thousands of magazines,
>and tens of thousands of parts. Amazing what you can store
>when you live out in the country. And it was preserved well,
>not just left to the weather and the rodents.
>
>Well, the widow was well off, so she told me to just take it
>all if I wanted it. I rented a tractor-trailer, loaded it up
>and carted it off. I couldn't store it all, so I took a few
>things for myself and then drove the load to Duluth where I
>made arrangements with an ore carrier bound for Indiana to
>take the load to the middle of Lake Superior and dump it.
>
>I don't have time to fool around with selling this stuff to
>individuals in the group, and shipping is too much trouble
>for me.
>
>Yours in aggressive collecting,
>
>Deviant R. Nullldorf
>dev.null@ahole.net
>
>*****
>* *
>* I just love large, chatty signature files, don't you? *
>* My mailer just appends it, and I don't have to think *
>* about it at all, never mind type it all in each time. *
>* *
>* [Long list of addresses here, some of which are still *
>* good, followed by a long list of equipment owned.] *
>* *
>* Long list of medical conditions that I have or had is *
>* available on request to dev.null@ahole.net *
>* *
>*****

If anybody was offended by that (and I'd like to hear from anyone who wasn't), please stop and think next time you are ready to send a "pickup only" or "available at local hamfest only" type of ad to the entire list. If you're gonna tell everybody about it, then make it available to everybody. Otherwise, it seems to me it is an abuse of the list.

Harrumphh! (Sound of grumpy old man who didn't get enough sleep last night.)

Regards,

Bill Hawkins bill@skeeter.frco.com

"If you'll give me your attention, I will tell you what I am.

I'm a genuine philanthropist, all other kinds are sham ..."

King Gamma's song from Gilbert and Sullivan's "Iolanthe"

P.S. Please don't try to write to Deviant. He doesn't exist.
dev/null is an empty device in Unix, similar to a bit bucket.

Date: Fri, 11 Jul 1997 11:15:55 -0600 (MDT)
From: BOB RAGAIN <RAGAIN@hubvx6.sedalia.wireline.slb.com>
To: boatanchors@theporch.com
Cc: RAGAIN@hubvx6.sedalia.wireline.slb.com
Subject: Broken IF can screws
Message-ID: <970711111555.3ea01158@hubvx6.sedalia.wireline.slb.com>

Fellow BA'ers,

I'm working on an R-390 (non-A) with many twisted-off IF transformer cover screws. The IF cans have two threaded posts which support the top insulated plate in the IF can, have a nuts on top of the insulator, then the can drops over the threaded posts and should be retained with two nuts. The threaded posts are twisted off and the cans are not held down. Moving the cans effects IF tuning.

Before alignment will stay put, I need to retain those IF can covers. Has anyone worked out a neat way to do that?

Thanks for any ideas,

Bob

Bob Ragain WB4ETT Littleton, CO

Date: Fri, 11 Jul 1997 13:47:04 -0400
From: Gary Franklin <franklin@net-link.net>
To: boatanchors@theporch.com
Subject: Misc. For Sale
Message-ID: <33C67198.7902@net-link.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Home on vacation and cleaning the shack. I have the following:

Collins 32S-1, needs work electrically, cosmetically according to CCA standards it would be very good. Front panel is very clean. \$175

Collins 516F-2 power supply, no cabinet, works \$75

Also have:

Hammarlund HQ-170A, Excellent condition in all respects, works great.
\$200

Hammarlund HQ-129X, Excellent condition, works great, front panel is very good, cabinet could use a paint job to brighen it up. \$200

National NC-270 (Cosmic Blue), Excellent condition, looks great, workd great. \$175

Prefer not to ship the HQ-170A or HQ-129X : Happy to meet anyone within 150 miles of Kalamazoo, MI

Gary K8BKB
franklin@net-link.net

616-685-5792

Date: Fri, 11 Jul 97 13:15:50 -0000
From: "Joseph W. Pinner" <kc5ijd@net-connect.net>
To: "Boatanchor 1" <boatanchors@theporch.com>
Subject: Mil manuals for sale
Message-ID: <199707111707.MAA02546@dns1.net-connect.net>
Mime-Version: 1.0

Content-Type: text/plain; charset="US-ASCII"

I have the following for sale or trade (vintage or mil surplus gear only):

Manuals (originals, unless noted):

AS-2259/GR (TM -58=985-379-14&P) (Copy)	10.00
AN/VRC-12, -43, -45, etc (TM 11-5820-401-10-2)	10.00
AN/VRC-12, -43, -45, etc (TM 11-5820-401-34-2-1)	45.00
AM-6879/URC (TM 11-5820-922-40-1)	35.00
AN/PRC-77 (TM 11-5820-667-35 (missing chapt 1)) (copy)	15.00
TV-7 A,B,C,D Operators (TM 11-6625-274-12)	15.00
TC 24-24 (1987) Radio and Radar Reference Data	25.00
TM-11-310 Schematic Diagrams for Ground Radios (Fair Radio partial copy)	15.00
FM 24-24 Radio and Radar Reference Data May 1977	15.00
MIL-HDBK 161A (Initial Increment AIC thru FRC) (Copy)	25.00

All, plus shipping.

Joseph Pinner +
201 Ruthwood Drive
Lafayette, LA 70503
KC5IJD
EMail: kc5ijd@net-connect.net

Date: Fri, 11 Jul 97 13:05:44 CDT
From: sinned@VNET.IBM.COM
To: boatanchors@sco.theporch.com
Subject: Freq. hopping / BA QRG's
Message-ID: <199707111816.SAA13790@sco.theporch.com>

Anchorite Brasspounders!

The search for a better 40M QRG continues. Tonight starting at 8 PM-CDST,

W7ZFB and W5FRS will be conducting tests of various QRG's. Give an ear to 7117-7118 and help us as we QSY around the band. Last night we found some QRG's that definitely don't work, but 7117 was about the best. We'll start there tonight.

If you don't hear us at 8PM, we'll "hop" back there each half hour and call for BA's 'till 10PM or later. We need QRM info from other locations besides north Texas, and New Mexico.

C U on 7117

Dennis W5FRS

Date: Fri, 11 Jul 1997 15:16:17 -0400
From: Tony.Seaton@turner.com
To: boatanchors@theporch.com
Subject: FS PARTS INVADER
Message-ID: <0008BA21.1689@turner.com>
Mime-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit
Content-Description: cc:Mail note part

Parts Invader 200.Good front pnl and cabinet.Few scratches on cabinet but no dents.Missing PS,tank coil, RH meter,operate sw. and knob,tubes and possibly other small parts(I am not going through the schem. to check.)\$60 + pack & ship from Atlanta.

Tony W4SX tony.seaton@turner.com

Date: Fri, 11 Jul 1997 14:39:04 -0400 (EDT)
From: "William L. Fuqua III" <wlfuqu00@pop.uky.edu>
To: BARS@LSV.UKY.EDU, kyhams@dementia.stdio.com, boatanchors@theporch.com
Subject: Reflections on my earlier HAM days
Message-ID: <199707111839.0AA05123@pop.uky.edu>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Some years ago when I was in the 9th grade I started building my first Ham transmitter. I wanted a Viking Valiant for my Christmas but parents could not afford such an expensive transmitter.

I designed a TX with a 6AG7 crystal oscillator (had a HG-10B vfo also) a 6L6 buffer multiplier and a pair of 6146B's in the final. The 6146B was

a new tube then. It would run about 200 Watts plate input power. One fifth of the legal limit those days.

My parents had a charge account at one of the electronics distributors in Nashville and I talked them into funding the project. It was going to save them money I said.

Well, some months later it was still not working and I had gone quite a bit over budget. My father came down to the shack to see what I was up to after receiving a bill from ELECTRA Distributing Co. He asked what I was spending so much money on.

I told him that I seemed to make one mistake after another and had to replace a number of components that burned out while testing the TX.

He then said." Making mistakes is not a bad thing. You can learn from your mistakes. Just don't learn so much at one time."

I never forgot that conversation.

The transmitter worked just fine finally. The next year I entered it into the science fair and only got an honorable mention. The judges could not believe I had done it all by myself even after interviewing me and discussing it with my science teacher.

I'll have to admit that I learned a great deal from this experience and later I discovered that I could build transmitters from all sorts of used parts from old televisions, radios and junk dealers around town. I also did a great deal of horse trading with some hams for parts.

73

Bill wa4lav

William L. Fuqua III P.E. E-mail WLFUQU00@POP.UKY.EDU Phone (606) 257-4155
Department of Physics and Astronomy CP-177 Chem. Phys. Bldg.
University of Kentucky , Lexington, Ky 40506-0055

Date: Fri, 11 Jul 1997 12:21:52 -0700
From: "Ian Abbott" <ian@gene.COM>
To: "Jim Zellmer" <zellmer@raccoon.com>,
"Lamb, Charles E MD (MIS, SalemVA)" <lambmd-ce@salem.ge.com>,
Cc: boatanchors@theporch.com
Subject: Re: Manuals: ART-13, \$0.02 on copyrights
Message-ID: <9707111221.ZM14168@emerald.gene.com>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Hi-

I'm going to be a day late posting the price for a complete copy of the ART-13 operating and maintenance manual. Early this week I said I would have the price of copying plus postage on the list by Friday, but I've been kept from working that out by other matters.

I should have this information sent to the list by Saturday morning.

Thanks for your patience!

IEA

--

"Are you boys the police?"

"No ma'am, we're musicians."

```
~~~~~%~~~~~
Ian E. Abbott          | abbott.ian@gene.com  %
Genentech, Inc.        | Voice: 415.225.1793 %
Fermentation/Recovery  | Pager: 415.655.9160 <"{}{}{}><
Information Systems Group | Fax: 415.225.3541 _| _|
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Date: Fri, 11 Jul 1997 14:35:51 -0500 (CDT)
From: Larry Wolken <rhys@ix.netcom.com>
To: boatanchors@theporch.com
Subject: BA's in the Movies... "Contact"
Message-ID: <1.5.4.16.19970711153149.2b97efca@popd.ix.netcom.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Hi Gang --

Yup, Jodie Foster (as a young girl) is a ham and what kind of a rig does she and her dad have??? KWM-2 that's all. Boy these guys in Hollywood get it right every once in a while. Also saw what looked like a Hallicrafters SX-101 or maybe SX-62 in the background but definitely did NOT have all original knobs.

How's the movie?? Pretty darn good. Must be with Collins S-line... our local Washington, DC TV movie commentator (Arch Campbell) called it the

"movie of the decade." Don't know about that but I sure enjoyed it.

It was a more than welcome break from my non-stop studying for the last 8 weeks. I'm going to school to become a Windows NT network guru. It's sort of like an immersion course in Chinese or maybe Fino-ugric.

Anyone looking for a similar break from the intensity and a few wonderful BA's to boot would love "Contact".

73 to all
Larry Wolken N3OJD

Date: Fri, 11 Jul 1997 15:37:37 -0400
From: Jim Lockwood <jmlckwd@mindspring.com>
To: <boatanchors@theporch.com>
Subject: BA rudeness: a word to the wise
Message-ID: <3.0.1.32.19970711153737.006e8520@pop.mindspring.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 10:52 AM 7/11/97 -0500, John Schwartzberg wrote:

>
>And for those that have chosen to make disparaging remarks about fellow list
>members, and call them names in public, shame on you!
> I was drawn to this list because of
>the respect that was, at one time, accorded to the members.

Gang,

When "boatanchors" was started, I made it very clear that flames, rudeness, public criticism, and any other form of impolite behavior would not be tolerated at all on this list. They have been inappropriate right from the beginning and still are to this day. Jack, to his extreme credit, continues to maintain BA as a polite forum for discussions about tube type amateur radio gear.

So, where am I going with this?

To here: If you have a criticism about another list member, take it up with that member OFF LINE. BA is not the place to vent your frustrations.

If you fail to heed the rules about polite behavior, you risk being temporarily suspended from list participation. If you just don't "get it" and continue be rude and abusive on BA, you run the risk of being permanently suspended from participation.

Jack, in case you are wondering why he isn't the one sending this to the list, is having his new shoulder installed (or will be soon). I don't think he can type very well at the moment.

Now, back to BA and the enjoyment of tube type radio gear.....

73,

Jim - km6nk/4

Date: Fri, 11 Jul 1997 14:03:55 -0600 (MDT)
From: dfrancis@iex.net (Dexter Francis)
To: boatanchors@theporch.com
Subject: BC-654-A Data?
Message-ID: <v01520d00afebee4597ab@[207.0.57.74]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Anyone have a TM or notes on the BC-654-A?

-df

* CWest Tube Sales - P.O.B. 22443 SLC, UT 84122 *
* http://www.usa.net/~dfrancis/CWest_Tube_Sales.html *
* e-mail to: tubes@usa.net *

Date: Fri, 11 Jul 1997 14:03:52 -0600 (MDT)
From: dfrancis@iex.net (Dexter Francis)
To: boatanchors@theporch.com
Subject: HP 603 alignment tips
Message-ID: <v01520d07afebd8fb9738@[207.0.57.74]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Greetings all -

Last night I decided to align my HP 603B. It was an interesting enough experience that I thought I'd pass on some of the issues and pitfalls.

I'd been planning on an alignment for some time, as the dial accuracy was horrible, and had bought a copy of the Manual from Pete Marklavage. (Which was very well done.) The end point alignment procedure looked very straight forward (pad low, trim high, right?), so taking screwdriver in hand I removed the rear cover and dug in.

First warning; The front panel was designed to be rack mounted. It is held into the enclosure by an odd use of two large set screws that are located just forward of the front feet on the bottom of the enclosure. These screws force the front panel up and wedge it into notch features that are in the front bezel, which is a die casting. It's all very heavy and unwieldy.

Once inside it's a very sturdy arrangement, laid out in modules which are hung off a robust casting.

Second warning; Get a long allen wrench. The RF shielding enclosure which surrounds the RF oscillator section is held in place by about 20 screws, four of which are allen head and located down deep, next to the power supply module. If I hadn't had my Excelite Allen wrench set with it's 6" extension, the whole show would have come to a grinding halt right there. You need at least a 12" reach and the opening is only about 1/2" wide.

While I was getting the case off, I'd heard the distinctive sound of something small rattling around inside. I figured it was going to be a loose nut. Much to my surprise I found a rotor from a small air variable capacitor in the bottom of the RF enclosure. This turned out to be from the high end padder cap for the C range. The rotor is held in place by a collar, which had developed a hair-line crack. Since the range changes are done by rotation of two geared rotary tables which hold all the coils and caps, the pieces had fallen out. I was able to pry the body of the capacitor off and unsolder the leads. After two or three tries at just pressing the collar back on I resorted to soldering it to the end of the shaft. This was done very, very carefully. The body of the cap was ceramic, and had been epoxied before, but I was able to super glue it all back together.

Endpoint adjustment was relatively easy, except that you need to rotate the assembly clockwise one position further to really to get at the the coils and cap adjustments. This results in a sort of twist and shout method of adjustment. Set the dial at the bottom end of the ranges, align the cursor and the dial marks. Set the vernier to "0". DON'T move it between band changes. Then simply tune slugs in or out to get the frequency you need for the low end of each range. Try and get as close as possible as the vernier doesn't allow for much adjustment. The high end is done the same, except at the other end of the dial. Watch out on those air variables. They have at least 200 volts on them and maybe 300. HP says to use a non conductive adjustment tool. They aren't kidding. I accidentally shorted out

once and it's no fun. You'll blow the 1/4 amp fuse on the HV supply.

I only adjusted the coils and caps on the rotor behind the meters. I thought the other set was the one to adjust based on the photo in the manual, but that didn't produce any results. Now I'm not sure what the role of the second set is. Maybe someone here can enlighten me. Hopefully I got the other slugs back to where they were before.

I also adjusted the crystal calibrator, but discovered that mine is faulty. I can get 1.000000 MHz on the high setting but can't get the 100 kc position below 125 kHz. The instructions are a bit odd and the initial setting I found was 600 kc, so I'll have to look into that further.

Overall, I'd say fear not, on adjusting your 603's, but make sure you have the right tool or two before starting.

-df

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*   CWest Tube Sales - P.O.B. 22443 SLC, UT 84122   *
*   http://www.usa.net/~dfrancis/CWest_Tube_Sales.html *
*               e-mail to: tubes@usa.net           *
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End of BOATANCHORS Digest 1555
